PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 07244-00141-US (LE-02/013) UTILITY First Inventor Arno Schmuck et al. PATENT APPLICATION TRANSMITTAL **IDENTITY CARD** Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL 945321906 US MS Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. See 37 CFR 1.27. (if_applicable, all necessary) Specification [Total Pages 15 Computer Readable Form (CRF) a. (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D paper - Reference to sequence listing, a table C. Statements verifying identity of above copies or a computer program listing appendix

Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Х Assignment Papers (cover sheet & document(s)) - Detailed Description 37 CFR 3.73(b) Statement 10. Х X Power Attorney - Abstract of the Disclosure (when there is an assignee) Drawing(s) (35 U.S.C. 113) ITotal Sheets 11. English Translation Document (if applicable) Information Disclosure 5. Oath or Declaration [Total Pages 2 12. Copies of IDS Statement (IDS)/PTO-1449 a. X Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14 (for continuation/divisional with Box 18 completed) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. Applicant must attach form PTO/SB/35 or its equivalent. see 37 CFR 1.63(d)(2) and 1.33(b). 17. Other: 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23416 Customer Number or Bar Code Label Correspondence address below Name Address City State Zip Code Country Telephone

Registration No. (Attorney/Agent)

22,580

July 16, 2003

Signature

Name (Print/Type)

Richard M. Beck

PTO/SB/17 (05-03)
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' FEE TRANSMITTAL	İ	Complete if Known							
I LE MANSIVITTAL		Appl	Application Number			Not Yet Assigned			
for FY 2003		Filin	Filing Date			July 16, 2003			
Effective 01/01/2003, Patent fees are subject to annual revision.	1	First Named Inventor				Arno Schmuck et al.			
		Examiner Name				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					N/A		*****	
TOTAL AMOUNT OF PAYMENT (\$) 790.00	Attorney Docket No.				lo.	07244-00141-US (LE-02/013)			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
X Check Credit Money Other None Deposit Account	3. ADDITIONAL FEES								
Deposit Account 03-2775		e Entity		Entity	_				
Number 03-2775	Fee Code	Fee (\$)	Fee	Fee (\$)		Fee Des	scription	Fee Paid	
Deposit Coppelly Roya Ladge & Llyde LLD	1051	130	2051	65	Surcharge	- late filing	foo or only	reeraid	
Account Name Connolly Bove Lodge & Hutz LLP			ì			-	sional filing fee or cover		
The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	sheet.	- late provis	sional filing lee or cover		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	sh specificati	on		
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a	request for ex	parte reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner	g publication	of SIR prior to		
to the above-identified deposit account.	1805	1,840*	1805	1.840	. Requesting	g publication	of SIR after		
FEE CALCULATION	1251	110	2251	55	Examiner:		in first month	-	
1. BASIC FILING FEE	1252	410	2252	205			in second month		
Large Entity Small Entity	1253	930	2253	465			in third month		
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725			in fourth month		
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985			in fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of A				
1003 520 2003 260 Plant filing fee	1402	320	2402	160			of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request fo	r oral hearing	3		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to i	nstitute a pu	blic use proceeding		
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55		revive – unav			
2 EVEDA OLANI EEEO EOO IIII	1453	1,300	2453	650		revive - unint			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,300	2501	650		fee (or reiss	sue)		
Claims below Fee Paid Total Claims 16 -20** = x = 0.00	1502	470	2502	235	Design issu	ie fee			
Independent	1503	630	2503	315	Plant issue fee				
Claims 1 -3** = x = 0.00	1460	130	1460	130		the Commis			
Multiple Dependent	1807	50	1807	50	Processing	fee under 37	7 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee	1806	180	1806	180	_		on Disclosure Stmt		
Code (\$) Code (\$) Fee Description	8021	40	8021	40			assignment per	40.00	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a sub	roperty (times number of properties) illing a submission after final rejection 7 CFR 1.129(a))			
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be				
1204 84 2204 42 ** Reissue independent claims	1801	750	2801		examined (37CFR 1.129(b)) Request for Continued Examination (RCE)				
over original patent	1802	900	1802	900		Request for Continued Examination (RCE) Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)					application			
SUBTOTAL (2) (\$) 0.00									
**or number previously paid, if greater; For Reissues, see above **Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$) 40.0								40.00	
SUBMITTED BY						Complete ((if applicable)		
Name (Print/Type) Richard M. Beck Registration No. (Attorney/Agent) 22,580						Telephone	(302) 658-9141		
Signature Richard Mr. Ber	4					Date	July 16, 2003		

Application	No.	(if	known)
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Atty. Docket No.: 07244-00141-US (LE-02/013)

Certificate of Express Mailing Under 37 CFR 1.10

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Application Data Sheet Fee Transmittal Sheet Utility Transmittal Sheet

Specification

Declaration/Power of Attorney Preliminary Amendment Assignment & Coversheet

Priority Document

Check for \$790.00 (filing fee and assignment)

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